June 30, 2010

IN THE U. S. PATENT AND TRADEMARK OFFICE

In re application of

Anders JOHANSSON et al. Conf. 2304

Application No. 10/587,490 Group 3768

Filed October 4, 2006 Examiner Joel F Brutus

AN ARRANGEMENT AND METHOD FOR ASSESSING TISSUE QUALITIES

AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed March 31, 2010, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.